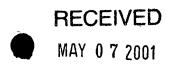
INFORMATION DISCLOSURE CITATION (IN IAN APPLICATION (Use Several Citets If Necessary)				Applicant: Herz et al.				
							U.S. PATENT	DOCUMENTS
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
J. V	5,586,121	17 Dec1996	Moura et al.		370	404	April 21, 1995	
8. V	5,347,304	13 Sept1994	Moura et al.		348	. 12	July 28, 1993	
		_	· · · · · · · · · · · · · · · · · · ·					
								·
	<u> </u>	F	FOREIGN PATE	ENT DOCUMENTS	1	1		
	DOCUMENT NUMBER	DATE			CLASS	SUB-	TRANSLATION	
					<u> </u>	CLASS	YES	NO
Ø-₹	WO 95/15658	8 June 1995	PCT		HO4N	7/173, 7/10	X	
D. T	WO 94/10775	11 May1994	PCT		HO4K	1/02	X	<del> </del>
	0 669 760 A2	30 Aug1995	Europear	Patent Office	HO4N	5/445		<del></del>
						<u></u>		
	1	HED DOOLINEAT		when Title Date (	Dordinant Dance	<u> </u>		<u> </u>
	T	HER DOCUMENTS	5 (including A	utnor, Title, Date, I	Perunent Pages	, Etc.)		
	h							
	RECE POPP							
						j.	P7 ==	<u> </u>
EYAMINED				DATE CONCIDE	IPEN :	<u>k</u> .	<del></del>	
EXAMINER D'imitri Tundra				DATE CONSIDE	1,29	1,02	34	
EXAMINER: In	nitial if citation is considered, v	whether or not citation	on is in conform	ance with MPEP § (	609; Draw line th	rough citation if r	not in conforma	ance and not
Considered. Inc	clude copy of this form with n	eal Communication (	о ине аррисали.					(2/92 PTO)



**Technology Center 2600** 

UNITED STATES DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Page 1 of 1 Serial No. Form PTO-1449 Attorney Docket No. 6099/008 09/024,278 LIST OF PRIOR ART CITED BY APPLICANT Use several sheets if necessary) Applicant Frederick, S.M. Herz Group Art Unit Filing Date 17 Feb. 1998 **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT **PUBLICATION** INVENTOR NAME CLASS/ **FILING** DATE INITIAL DATE **SUBCLASS** NO. abla, ablaAA 4,853,678 1 Aug 1989 Bishop, Jr., et al. 340/573 1 Feb. 1988 D. B 13 May 1994 ΑB 24 Jun. 1997 395/214 5,642,484 Harrison, III, et al. 29 Dec. 1998 Goldhaber, et al. 705/14 28 Aug. 1997 AC 5,855,008 **FOREIGN PATENT DOCUMENTS DOCUMENT PUBLICATION** COUNTRY CLASS/ TRANSLATION **EXAMINER** DATE **SUBCLASS** YES NO INITIAL NO. **WIPO** H04J 3/16, WO 94/11967 26 May 1994 G06F 15/21 3 June 1996 BB EP 0 700 226 A2 **EPO** H04Q 7/28 **WIPO** H04H 1/00, BC WO 97/41654 6 Nov. 1997 1/08, H04L 12/16, 12/18, H04Q 7/20, H04B 7/26 BD WO 99/30273 17 Jun. 1999 WIPO G06K 15/00 ۵ BE WO 00/04730 27 Jan. 2000 **WIPO** H04Q 7/00 OTHER PRIOR ART (including author, title, date, pertinent page, etc.) International Search Report for PCT Application No. PCT/US00/13858 dated 14 Feb. 2001 ,29.01 imitri Tundra Examiner: Date Considered: EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1